

FLYTECH

POS317

Slim POS Solution

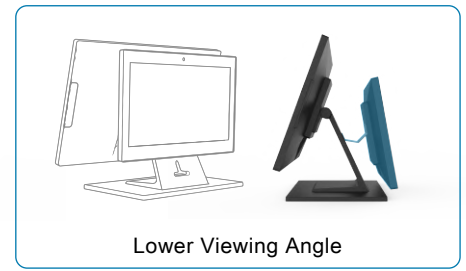
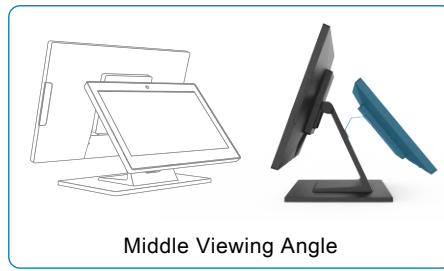
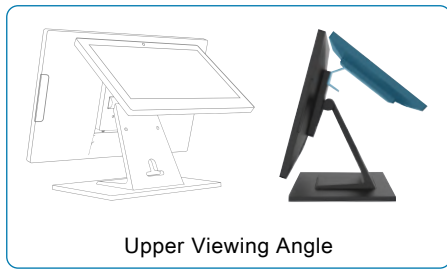
 Windows  Linux  Android 13



KEY FEATURES:

- Flexible selection of two processor platforms: MediaTek G700 and Intel® Elkhart Lake N6210
- Supports Windows, Linux, and Android operating systems
- 15.6" Full HD PCAP touchscreen
- Dual displays with flexible mounting design
- Effortlessly swap modular boxes for advanced adaptability
- Versatile selection of peripherals for better functionality
- Easily transition into wall-mount, pole-mounted, and self-service kiosk solutions.

3 MOUNTING OPTIONS FOR 2ND DISPLAY ON THE STAND



SPECIFICATIONS

	Motherboard	G17	F37
System	Processor	MTK G700 (MT8390)	Intel® N6210
	Memory (on board)	4GB LPDDR4	4GB DDR4
	Storage (on board)	64GB eMMC	128GB eMMC
	Size and Resolution	15.6" 1920 x 1080	15.6" 1920 x 1080
Display	Touch Screen	True-Flat PCAP multi-touch	True-Flat PCAP multi-touch
	USB Type-A	4x USB2.0	2x USB3.0, 2x USB2.0
I/O ports	USB Type-C	1x USB3.0 full-functioned (DP/ PD 5V/2A, 12V/1A)	1x USB3.0 (Data only 5V/2A)
	FeDP	1x Flytech proprietary miniDP (for 2nd display)	1x Flytech proprietary miniDP (for 2nd display)
	Serial Port	1x RJ48 (Powered RS232) (default: 0V; control by factory: 5V, 12V)	1x RJ48 (Powered RS232) (default: 0V; control by factory: 5V, 12V)
	LAN	1x RJ45	1x RJ45
	Cash Drawer	1x RJ11 (12V)	1x RJ11 (12V)
	DC Jack	1x 2PIN	1x 2PIN
	Power Button	1	1
	Audio	Internal Speaker	1x 3W (Option)
Power	Power Adapter	36W / 12V	36W / 12V
Communication	WLAN + BT	WiFi 6 + BT5.2 (default)	WiFi 6 + BT5.2 (Option)
Peripheral (option)	MSR	3-Track MSR (USB)	3-Track MSR (USB)
	Fingerprint Reader*	Fingerprint Reader (USB)	Fingerprint Reader (USB)
	2D Scanner*	2D Scanner (USB)	2D Scanner (USB)
	RFID Reader*	RFID Reader (USB)	RFID Reader (USB)
	Light Bar*	Light Bar Module (USB)	Light Bar Module (USB)
Certificate	EMC & Safety	FCC Class A, CE Mark Class A, LVD	FCC Class A, CE Mark Class A, LVD
Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	0°C ~ 35°C (32°F ~ 95°F)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 85% RH non-condensing	20% ~ 85% RH non-condensing
Dimensions	W x H x D	372 x 294 x 237 mm	372 x 294 x 237 mm
Mounting	VESA Mount	75 x 75 mm	75 x 75 mm
OS Supported		Android 13.0 (GMS)**	Windows 10 IoT Enterprise, Linux, Android 13.0

* The peripherals of the fingerprint, scanner, RFID, and light bar are project-specific options.

** GMS is planned to be launched by Q1 2024.

※ PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE ※

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